

E248W-QPT LED Monitor



Specification

Display	
Active Screen Size	23.8" Diagonal Viewable
Panel Type	IPS (In-Plane Switching)
Native Resolution	2560 x 1440 Quad HD
Refresh Rate	Up to 75Hz Refresh Rate
Aspect Ratio	16:9
Response Time	5ms (G-to-G) with OD
Pixel Pitch	0.2059mm x 0.2059mm
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	99% sRGB
Color Depth	16.7M
Contrast Ratio	3,000:1
Brightness (Typ.)	300 cd/m ²
Viewing Angle	Vertical: 178°; / Horizontal: 178°;
Backlight Type	Edge-lit LED
Backlight Life	30,000+ Hrs
Anti-Flicker	Yes

Surface Treatment	Antiglare, Hard coating (3H)
Features	
On Screen Display Control (OSD)	Quick Start, Picture, Color, System
Picture Presets	Standard, Movie, ECO, User
Game Presets	FPS and RTS
OSD Supported Languages	English, Spanish, Chinese, French
Type of Sync	FreeSync Premium
Blue Light Shift	Yes
Overdrive	Yes
Audio Features	
Speakers	2 x 2W/4Ω
Inputs & Outputs	
HDMI (# of Ports & Version)	2 x HDMI (V1.4)
Supported HDMI Signals	Up to 2560 x 1440 @ 75Hz
DP (# of Ports & Version)	1 x DisplayPort (1.2A)
Supported DP Signals	Up to 2560 x 1440 @ 75Hz
3.5mm Headphone Jack (Output)	Yes
Mechanical Features	
Chassis Colors	Black
Tilt Angles	Forward: 5° Backward: 15°
Bezel Width	4mm
Neck / Stand Detachable	Yes
VESA Mount Pattern (mm)	100mm x 100mm
VESA Mount Screw Size (mm)	M4 x 10
Stand Screw Size & Quantity (mm)	M4 x 10 (3Pcs.)
Monitor Neck Height (inches)	3.51"
Security Lock	Yes
Dimensions	
With Stand (inches, W x H x D)	21.39" x 16.29" x 8.27"
Without Stand (Inches, W x H x D)	21.39" x 12.78" x 2.52"
Carton Box Dimension (inches, W x H x D)	23.86" x 15.75" x 5.31"□□□
Stand Separation Dimension (Inches, W x D)	8.26" x 12.98"
Weight	
Net Weight with Stand (lbs)	9.48 lbs.
Net Weight without Stand (lbs)	7.45 lbs.
Gross Weight (lbs)	13 lbs.
Power	
Type	Adapter 12V, 3A
Power Range (V, A, Hz)	100-240V, 0.8A, 50-60Hz
Power Consumption (Typical)	24.2W
Maximum	26W
Standby	0.23W

Sleep	0.21W
Off	0.2W
Regulations / Certifications	
Regulations	FCC, cTUVus, ISTA, RoHS
Certifications	HDMI
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	Adapter x 1
Display Cable	DisplayPort cable x 1 (V.1.2)
Accessories	Display x 1, Stand x 1, Screwdriver x 1, Stand Screws x 3, User Guide x 1, Warranty Card x 1

Key Features



LED

With sharper contrasts of light and darks, LED display delivers a vast array of rich colors, ensuring that moving images have never been so pleasing to the eyes.



IPS Panel

The IPS (In-Plane Switching) panel cannot be beat when it comes to consistently delivering top color performance & sharp visibility from multiple viewing angles.



75Hz Refresh Rate

With 75Hz refresh rate, images change faster and smoother than the standard, reducing screen tearing



Fast Response Time

Fast response times reduce ghosting & blurring while transitioning pixels, always keeping the enemy & terrain precisely in focus during chaotic moments.



300 Brightness

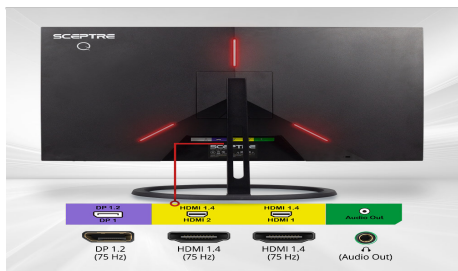
Stunning and vivid colors illuminate the screen like never before with 300 cd/m² brightness.



Edgeless Design

Edgeless Design completely immerses you in all the captivating action and electrifying scenery that 2560 x 1440 resolution and 75Hz refresh rate have to offer.

Key Features



Multiple Ports

The DisplayPort & HDMI ports deliver up to a stellar 75Hz refresh rate, providing visibility that allows you to easily prevail over your foes.



Built-in Speakers

Perfectly suited to work & gaming settings, built-in speakers deliver robust & smooth audio while saving space on your desk.



Blue Light Shift

Blue Light Shift reduces blue light, allowing you to comfortably work, watch, or play applications without straining your eyes.



Anti-Flicker

Provides a crisper picture by preventing the backlight from flickering periodically.



FPS-RTS Game Modes

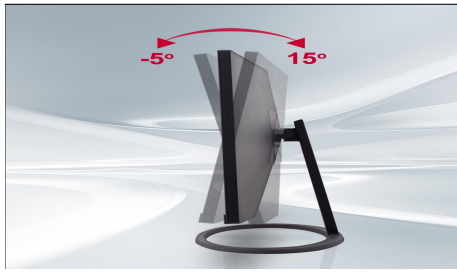
FPS and RTS are Sceptre's custom set display settings built for an enhanced gaming experience. FPS (First Person Shooter), RTS (Real-Time Strategy).



Luminous Back Cover Lights

A colorful LED light illuminates the back cover of the monitor, delivering a uniquely modern design.

Key Features



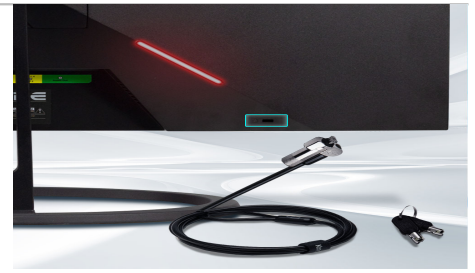
Tiltable Display

A display that tilts 15° backward and 5° forward allows you to find a sweet spot that bridges clarity and comfort.



VESA Wall Mountable

The VESA wall mount pattern gives you the freedom to select the optimum viewing position for your monitor, eliminate cable clutter, and save valuable space for your gaming and work station.



Security Lock

The monitor has a security slot, allowing you to securely fasten your monitor in place, effectively preventing theft. *Security Lock not included.



Customer Service

Our customer service representatives are, and have always been, based in the USA, guaranteeing that our customers' needs are met as efficiently as possible.



30+ Years of Experience

Founded in City of Industry, CA over 30 years ago, Sceptre Inc. made a promise to create & deliver superior products for remarkably affordable prices, a rare tradition that continues today.